KELLEY DRYE & WARREN LLP

EX PARTE OR LATE SILED

A LIMITED LIABILITY PARTNERSHIP INCLUDING PROFESSIONAL ASSOCIATIONS

1200 19TH STREET, N.W.

SUITE 500

WASHINGTON, D. C. 20036

FACSIMILE

(202) 955-9792

(202) 955-9600

RECEIVED

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WRITER'S DIRECT LINE

FEDERAL COMMUNICATIONS COMMUNICATION (202) 955-9664
OFFICE OF THE SECRETARY

WRITER'S E-MAIL jcanis@keileydrye.com

July 13, 1998

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HONG KONG

Magalie R. Salas, Secretary Federal Communications Commission 1919 M Street, N.W., Room 222 Washington, D.C. 20554

Re: Notification of Ex Parte Presentation

Petition of the Association for Local Telecommunications Services for a Declaratory Ruling Establishing Conditions Necessary to Promote Deployment of Advanced Telecommunications Capability Under 706 of the Telecommunications Act of 1996 CC Docket No. 98-78

Petition of Bell Atlantic Corporation for Relief from Barriers to Deployment of Advanced Telecommunications Services CC Docket No. 98-11

Petition of Ameritech Corporation for Relief from Barriers to Deployment of Advanced Telecommunications Services CC Docket No. 98-32

Petition of U S West Corporation for Relief from Barriers to Deployment of Advanced Telecommunications Services CC Docket No. 98-26

Petition of the Alliance for Public Technology Requesting Issuance of Notice of Inquiry and Notice of Proposed Rulemaking to Implement Section 706 of the 1996 Telecommunications Act RM No. 9244

Dear Ms. Salas:

Pursuant to Section 1.1206(b)(1) and (2) of the Commission's Rules, Intermedia Communications Inc. ("Intermedia") provides notice of an oral ex parte presentation in the

KELLEY DRYE & WARREN LLP

Magalie R. Salas, Secretary July 13, 1998 Page Two

above-captioned docketed proceedings on July 13, 1998. The presentation was made by David Ruberg, President of Intermedia, and Julia Strow and Don Davis, both Assistant Vice Presidents of Industry Policy for Intermedia. These Intermedia representatives were accompanied by Heather Gold, President of the Association for Local Telecommunications Services, and by the undersigned. The presentation was made to Kathryn Brown, Chief, Common Carrier Bureau and her Legal Counsel, Blaise A. Scinto. Intermedia discussed a variety of issues raised in the petitions filed in the above-captioned proceedings.

A copy of a handout used in the presentation is attached. Pursuant to Section 1.1206(b)(1) and (2) of the Commission's Rules, Intermedia hereby submits an original and two (2) copies of this *ex parte* notification for inclusion in the public record. Please direct any questions regarding this matter to the undersigned.

Respectfully submitted,

Jonathan E. Canis

cc: Kathryn Brown, Chief, Common Carrier Bureau Blaise Scinto, Legal Counsel for Bureau Chief International Transcription Service

DC01/CANIJ/58053.1



Section 706 -- Ex Parte

Ivanced Broadband Infrastructure

Deployment Needs in A Competitive Environment

Advanced Broadband Infrastructure

nced Broadband Technology is more than xDSL.

• Junifielies on relatively "old" loop technology.

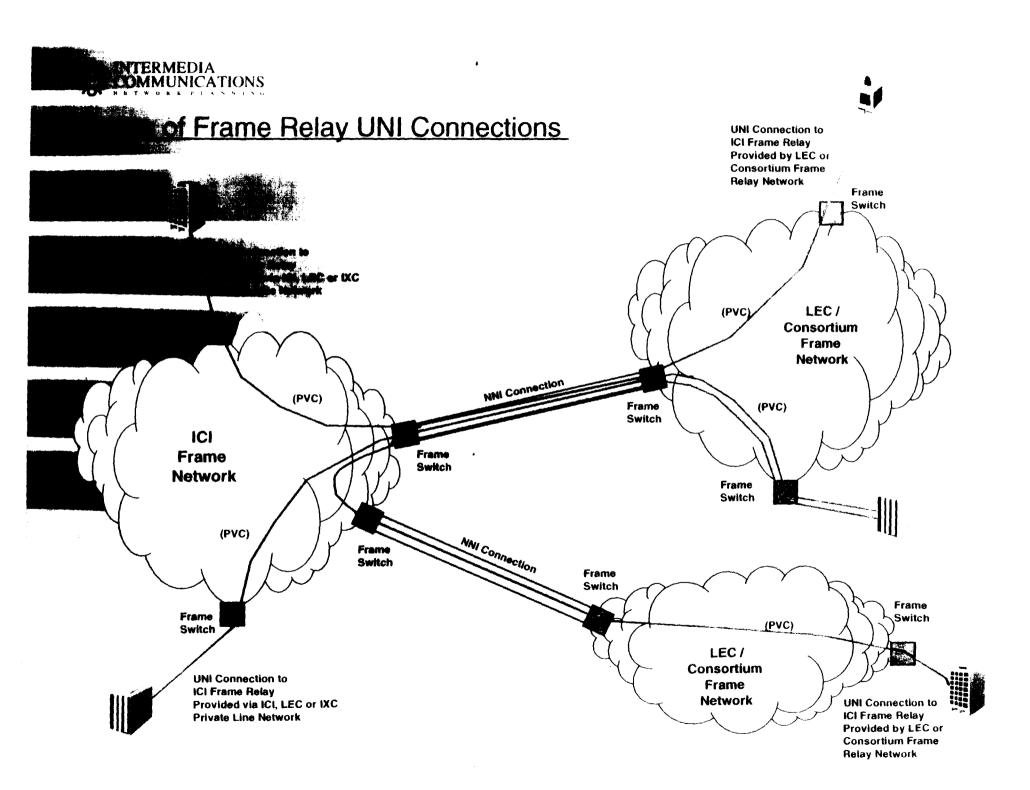
eneration loop architecture will require access to ents' electronics.

• Section 272 subsidiaries will not provide adequate competitive protections for data services.

Broadband is more than xDSL

M and frame relay services and macked eell facilities.

• These packet/cell based services require the same carrier to carrier interconnections as those required for switched services.



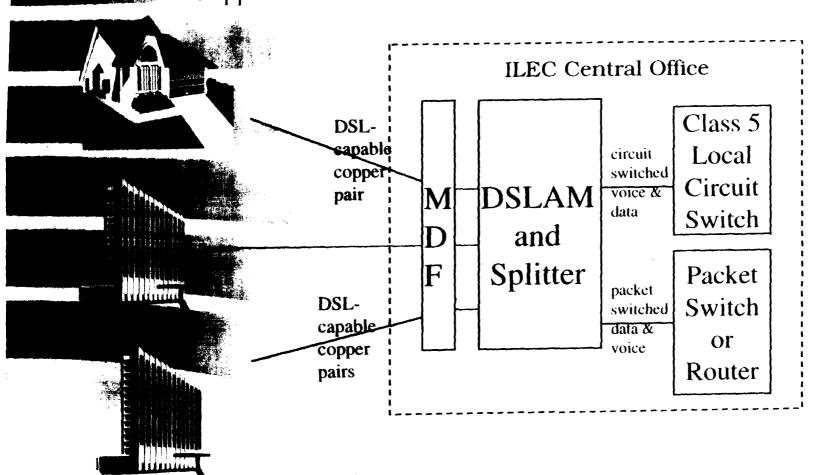
LDSL relies on relatively "old" loop technology

revisioned over basic copper pair.

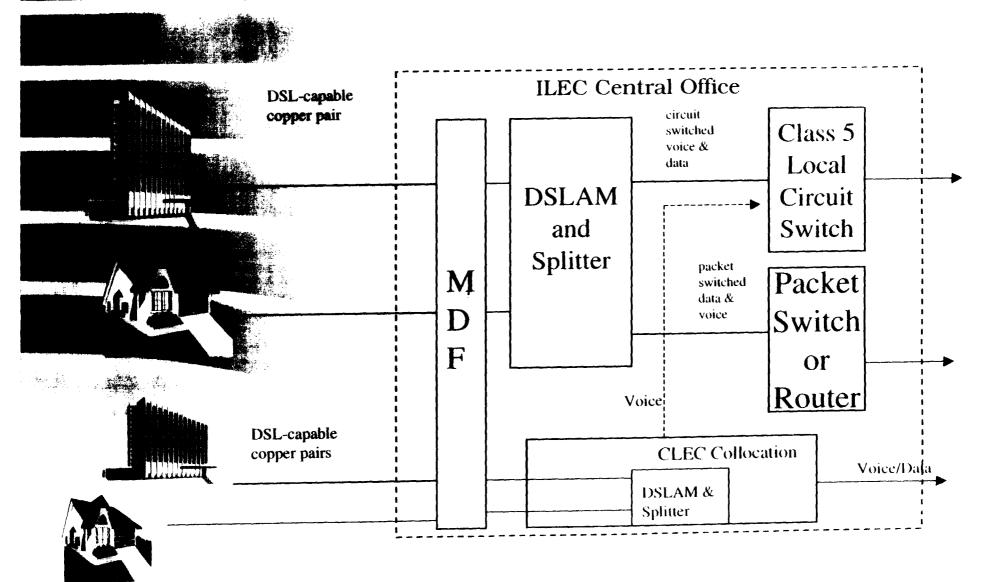
pair from subscriber back through

dependent upon price of collocation and unbundled loops.

<u>Diagram 1</u>
Traditional Loop Distribution Systems:
Copper Between Customer Premises and Central Office



<u>Diagram 2</u>
Loop Distribution Systems with CLEC Collocation:
Copper Between Customer Premises and Central Office



Next Generation of Loop Technology Will equire Competitor Access to Loop Electronics

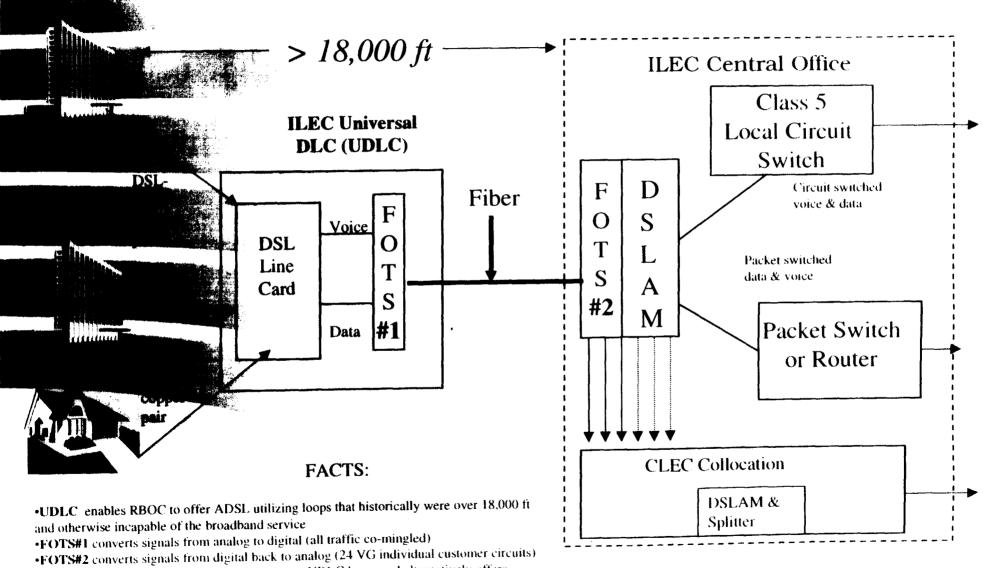
leop architecture is being replaced by ations of fiber, copper and in some circumstances

capabilities in the CO.

• Competitors will be thwarted in efforts to reach end users served under these loop technologies unless they also have access to the electronics.

Diagram 3

Copper Between Customer Premises and Universal Digital Loop Carrier



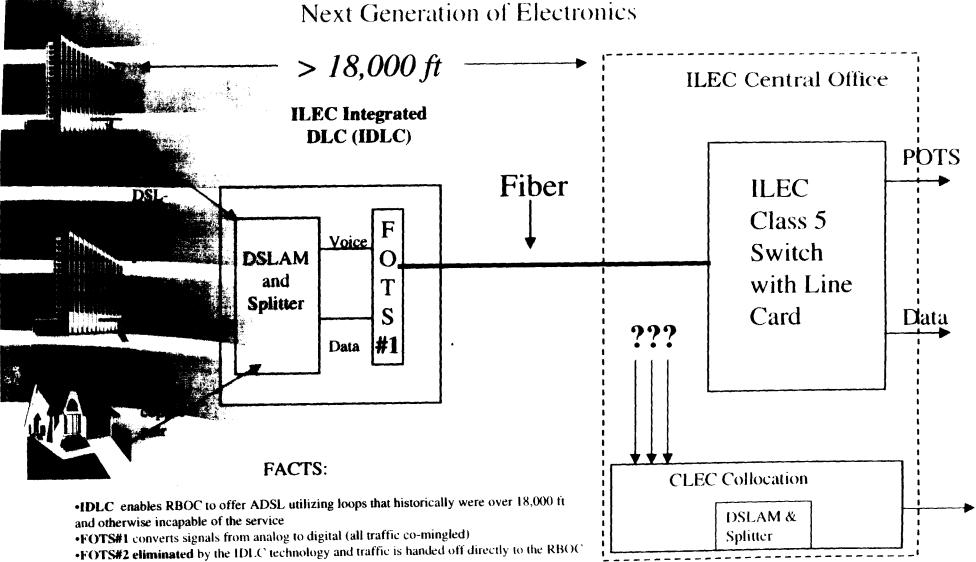
•In many instances, the RBOC refuses access to UDLC loops and alternatively offers cooper from customer to CO BUT the length is over 18,000 ft and therefore technically

incapable of the service

Diagram 4

Copper Between Customer Premises and Integrated Digital Loop Carrier

Next Generation of Electronics



switches as digital (DS1 level)

the service

would be required at a minimum to take full DS1 channel

•Prevents CLEC from accessing individual VG circuits of individual customers. CLEC

•In many instances, the RBOC refuses access to IDLC loops and alternatively offers cooper from customer to CO BUT the length is over 18,000 ft and therefore technically incapable of

Existing FCC Separate Subsidiary Requirements Are Not Adequate

ting FCC subsidiary requirements predicated on ure of competition already established...i.e. Section llows meeting the checklist.

ence with existing data subsidiaries has comenstrated that safeguards are not yet enforceable.

abents cannot be allowed to use their existing network advantages to provide data services or exempt data elements from Section 251/252 requirements of Act.

• Incumbents themselves have stated that separate subsidiaries are not efficient.

Advanced Broadband Infrastructure Deployment In A Competitive Environment

- data network elements, FCC and States must Sections 251/252 of the Act.
- conceation must be made economically and technically
- ics as network architecture evolves to IDLC system.
- Data services offered by incumbent must be subject to all the same provisioning, element availability and collocation requirements as those imposed on competitors.